

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S17	1	"20040194709"	US-PGPUB; USPAT	OR	ON	2007/07/13 09:28
S18	1	"6353201".pn.	US-PGPUB; USPAT	OR	ON	2006/02/11 11:05
S19	2	JP-2003101993-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 11:55
S20	2396	118/723E.ccls. 118/723R.ccls. 156/345.43.ccls. 156/345.44.ccls. 156/345.47.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 11:29
S21	454	S20 and ((plural\$4 multiple branch\$4) near4 (suppl\$4 connect\$4 point\$2))	US-PGPUB; USPAT	OR	ON	2006/02/10 13:33
S22	1	"20020046989"	US-PGPUB; USPAT	OR	ON	2006/02/10 15:34
S23	65	(impedance near4 match\$3) same (copper near3 (tube pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 19:04
S24	6	S23 and ferrite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 19:04
S25	5	("3616458" "4746538" "5565248" "5798139" "6294226").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 19:08
S26	11	(induct\$4 near3 (hollow near3 tube)) same copper	US-PGPUB; USPAT	OR	ON	2006/02/11 10:13
S27	14	(induct\$4 near4 (hollow near3 tube)) same copper	US-PGPUB; USPAT	OR	ON	2006/02/11 10:20
S28	1	S27 and plasma	US-PGPUB; USPAT	OR	ON	2006/02/11 10:13
S29	54185	impedance near4 (match\$4 adjust control \$4)	US-PGPUB; USPAT	OR	ON	2006/02/11 10:16
S30	4	S29 and S27	US-PGPUB; USPAT	OR	ON	2006/02/11 10:29
S31	8	S27 and impedance	US-PGPUB; USPAT	OR	ON	2006/02/11 10:21
S32	3	S27 and (impedance near4 match\$3)	US-PGPUB; USPAT	OR	ON	2006/02/11 10:21
S33	42	S29 and ((copper near4 tube) near4 (induct\$4 coil))	US-PGPUB; USPAT	OR	ON	2006/02/11 10:31
S34	39	S33 not S27	US-PGPUB; USPAT	OR	ON	2006/02/11 10:31

S35	2	"20020046989"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 11:02
S36	1537	(plural\$4 multiple) near inductors	US-PGPUB; USPAT	OR	ON	2006/02/11 11:06
S37	586	S36 and (copper near4 tube)	US-PGPUB; USPAT	OR	ON	2006/02/11 11:13
S38	96	S37 and (impedance near3 match\$3)	US-PGPUB; USPAT	OR	ON	2006/02/11 11:07
S39	120	S37 and (impedance near3 (match\$3 adjust\$4 control\$4))	US-PGPUB; USPAT	OR	ON	2006/02/11 11:07
S40	14	S36 and (copper near4 tube)	US-PGPUB; USPAT	OR	ON	2006/02/11 11:25
S41	123	(induct\$4 near4 adjust\$4) same (ferrite near4 core)	US-PGPUB; USPAT	OR	ON	2006/02/11 11:26
S42	3	S41 and (copper near3 tube)	US-PGPUB; USPAT	OR	ON	2006/02/11 11:28
S43	3706	118/723E.ccls. 118/723R.ccls. 156/345.43.ccls. 156/345.44.ccls. 156/345.47.ccls. 219/121.43.ccls. 219/121.36.ccls. 219/121.52.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 11:34
S44	2396	118/723E.ccls. 118/723R.ccls. 156/345.43.ccls. 156/345.44.ccls. 156/345.47.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 11:32
S45	454	S44 and ((plural\$4 multiple branch\$4) near4 (suppl\$4 connect\$4 point\$2))	US-PGPUB; USPAT	OR	ON	2006/02/11 11:32
S46	3252	S43 not S45	US-PGPUB; USPAT	OR	ON	2006/02/11 11:32
S47	1369	219/121.43.ccls. 219/121.36.ccls. 219/121.52.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 11:54
S48	1896	S46 not S47	US-PGPUB; USPAT	OR	ON	2006/02/11 12:13
S49	1633	impedance same ((induct\$4 coil)near4 variable)	US-PGPUB; USPAT	OR	ON	2006/02/11 12:15
S50	24	S49 and (copper near3 tube)	US-PGPUB; USPAT	OR	ON	2006/02/11 12:21
S51	245004	"118"/\$.ccls. 156/345.\$2.ccls. "216"/\$. ccls. "427"/\$.ccls. "438"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 14:59
S52	23759	S51 and ((plural\$3 multiple second) near4 (source supply generator))	US-PGPUB; USPAT	OR	ON	2006/02/11 12:49
S53	497	S52 and (impedance same induct\$4)	US-PGPUB; USPAT	OR	ON	2006/02/11 12:25
S54	155	S52 and (impedance near4 induct\$4)	US-PGPUB; USPAT	OR	ON	2006/02/11 12:51
S55	343	156/345.47.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 12:51
S56	153	S55 and ((plural\$3 multiple second) near4 (source supply generator))	US-PGPUB; USPAT	OR	ON	2006/02/11 12:51
S57	493	156/345.47.ccls. 156/345.44.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 12:51

S58	241	S57 and ((plural\$3 multiple second) near4 (source supply generator))	US-PGPUB; USPAT	OR	ON	2006/02/11 12:52
S59	15	S58 and (impedance near4 induct\$4)	US-PGPUB; USPAT	OR	ON	2006/02/11 12:51
S60	2	"6222321".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 13:35
S61	2	"6222321".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 13:43
S62	2	"6254738".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 13:53
S63	191	(induct\$4 near4 adjust) near4 (remov\$4 core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 13:55
S64	89	(induct\$4 near4 adjust) near4 (remov\$4 moving movable move)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 14:16
S65	43	S64 and (ferrite core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 14:07
S66	7	S64 and (ferrite near4 core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 14:07
S67	65	(impedance near4 match\$3) same (copper near3 (tube pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 14:12
S68	3	"6901654".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 14:14

S69	7	(induct\$4 near4 adjust) near4 (remov\$4 near3 core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 14:18
S70	6	S69 and ferrite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 14:59
S71	0	S70 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 14:25
S72	3464	S51 and "219"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 14:59
S73	320178	"118"/\$.ccls. 156/345.\$2.ccls. "216"/\$.ccls. "427"/\$.ccls. "438"/\$.ccls. "219"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 15:00
S74	2925	S73 and (power near3 (distribut\$3 split \$3))	US-PGPUB; USPAT	OR	ON	2006/02/11 15:01
S75	982	S74 and induct\$4	US-PGPUB; USPAT	OR	ON	2006/02/11 15:05
S76	491	S74 and (induct\$4 and impedance)	US-PGPUB; USPAT	OR	ON	2006/02/11 15:02
S77	408	S74 and (induct\$4 and impedance and metal\$4)	US-PGPUB; USPAT	OR	ON	2006/02/11 15:03
S78	418	S74 and (induct\$4 and equal and metal \$4)	US-PGPUB; USPAT	OR	ON	2006/02/11 15:05
S79	0	S78 and @ad< 2003/04/04	US-PGPUB; USPAT	OR	ON	2006/02/11 15:04
S80	334	S78 and @ad< "20030404"	US-PGPUB; USPAT	OR	ON	2006/02/11 15:06
S81	312	S74 and inductors	US-PGPUB; USPAT	OR	ON	2006/02/11 15:05
S82	163	S81 and (induct\$4 and equal and metal \$4)	US-PGPUB; USPAT	OR	ON	2006/02/11 15:06
S83	118	S82 and @ad< "20030404"	US-PGPUB; USPAT	OR	ON	2006/02/11 16:13
S84	9783	impedance and induct\$4	EPO; JPO; DERWENT	OR	ON	2006/02/11 16:14
S85	787	S84 and (induct\$4 and core)	EPO; JPO; DERWENT	OR	ON	2006/02/11 16:14
S86	106	S84 and (induct\$4 and (ferrite same core))	EPO; JPO; DERWENT	OR	ON	2006/02/11 16:20
S87	2	S86 and plasma	EPO; JPO; DERWENT	OR	ON	2006/02/11 16:15

S88	81	(takayuki near2 yamagishi).in. (hiroki near2 arai).in. (kiyoshi near2 satoh).in.	US-PGPUB; USPAT	OR	ON	2006/02/11 16:21
S89	2	S88 and inductance	US-PGPUB; USPAT	OR	ON	2006/02/11 16:23
S90	2	S88 and impedance	US-PGPUB; USPAT	OR	ON	2006/02/11 16:23
S91	116	(ASM near3 Japan).as.	US-PGPUB; USPAT	OR	ON	2006/02/11 16:24
S92	9	S91 and (impedance inductance)	US-PGPUB; USPAT	OR	ON	2006/02/11 16:24
S93	3	"20030052785"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:29
S94	2	"5187457".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:31
S95	2	"6262638".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:33
S96	40	(US-20020046989-\$ or US-20040168770-\$ or US-20050223990-\$ or US-20050183828-\$ or US-20050173070-\$ or US-20010022991-\$ or US-20020000201-\$ or US-20030183169-\$ or US-20030010453-\$ or US-20050061443-\$ or US-20030052085-\$).did. or (US-6363881-\$ or US-6924001-\$ or US-6632322-\$ or US-6850012-\$ or US-6777880-\$ or US-6680086-\$ or US-6558507-\$ or US-6451160-\$ or US-5330578-\$ or US-5540781-\$ or US-6353201-\$ or US-6222321-\$ or US-6159867-\$ or US-5889252-\$ or US-5731565-\$ or US-5558717-\$ or US-4871421-\$ or US-6552297-\$ or US-6899787-\$ or US-6677711-\$ or US-6254738-\$ or US-6042686-\$ or US-6190496-\$ or US-6235646-\$ or US-6884635-\$ or US-3711805-\$).did. or (US-5187457-\$).did. or (US-20030052785-\$ or EP-996316-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 11:59
S97	23	S96 and ((induct\$4 impedance) near6 (remov\$5 chang\$3 adjust\$4 control\$3 variabl\$3 varied))	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 14:54
S98	19	S97 and @ad< "20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 12:11

S99	12	(118/723E.ccls. 156/345.43,345.44,345.47.ccls. 315/111.21,111.91.ccls.) and (((induct\$4 impedance) near6 (chang\$3 adjust\$4 control\$3 variabl\$3 varied)) with remov \$5)	US-PGPUB; USPAT	OR	ON	2007/01/08 12:30
S100	10	S99 and @ad< "20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 12:25
S101	20	(118/723E.ccls. 156/345.43,345.44,345.47.ccls. 315/111.21,111.91.ccls.) and (((induct\$4 impedance) near6 (chang\$3 adjust\$4 control\$3 variabl\$3 varied match\$3)) with remov\$5)	US-PGPUB; USPAT	OR	ON	2007/01/08 12:16
S102	10	S101 not S100	US-PGPUB; USPAT	OR	ON	2007/01/08 12:23
S103	130	branch\$3 with remov\$5 with (match\$3 impedance induct\$4)	US-PGPUB; USPAT	OR	ON	2007/01/08 12:28
S104	95	S103 and @ad< "20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 12:30
S105	33951	remov\$5 with ((match\$3 impedance induct\$4) or (characteristic adj impedance))	US-PGPUB; USPAT	OR	ON	2007/01/08 12:39
S106	68	(118/723E.ccls. 156/345.43,345.44,345.47.ccls. 315/111.21,111.91.ccls.) and S105	US-PGPUB; USPAT	OR	ON	2007/01/08 12:36
S107	55	S106 and @ad< "20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 12:40
S108	3028	(118/723E.ccls. 156/345.43,345.44,345.47.ccls. 315/111.21,111.91.ccls.)	US-PGPUB; USPAT	OR	ON	2007/01/08 12:36
S109	556766	S108 and ((plural\$3 multiple) near6 suppl \$3) or branch\$3	US-PGPUB; USPAT	OR	ON	2007/01/08 12:59
S110	468	S108 and (((plural\$3 multiple) near6 suppl\$3) or branch\$3)	US-PGPUB; USPAT	OR	ON	2007/01/08 12:39
S111	19	S110 and ((match\$3 impedance induct \$4) with remov\$5)	US-PGPUB; USPAT	OR	ON	2007/01/08 12:40
S112	14	S111 and @ad< "20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 13:04
S113	22	S108 and ((impedance inductance) with equal\$3 with (branch\$3 path\$2 channel \$2))	US-PGPUB; USPAT	OR	ON	2007/01/08 13:03
S114	48	S108 and ((impedance inductance) with (equal\$3 adjust\$4 control\$3) with (branch \$3 path\$2 channel\$2))	US-PGPUB; USPAT	OR	ON	2007/01/08 13:54
S115	35	S114 and @ad< "20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 13:57
S116	404663	(118/715-733 156/345.\$2 "204"/\$ "216"/ \$ "219"/\$ "315"/\$ "427"/\$ "438"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2007/01/08 13:54

S117	18	S116 and ((impedance inductance reactance) with (equal\$3 adjust\$4 control \$3) with (remov\$5 detach\$5 replac\$5 exchang\$5) with (branch\$3 path\$2 channel\$2))	US-PGPUB; USPAT	OR	ON	2007/01/08 15:13
S118	18	S117 and @ad<"20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 13:58
S119	226	S116 and ((impedance inductance reactance) with (equal\$3 adjust\$4 control \$3) with (remov\$5 detach\$5 replac\$5 exchang\$5))	US-PGPUB; USPAT	OR	ON	2007/01/08 14:14
S120	167	S119 and @ad<"20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 14:15
S121	1737	((impedance inductance reactance) with (equal\$3 adjust\$4 control\$3) with (remov \$5 detach\$5 replac\$5 exchang\$5))	US-PGPUB; USPAT	OR	ON	2007/01/08 14:14
S122	1390	S121 and @ad<"20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 15:10
S123	196	S122 and (characteristic adj impedance)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 14:58
S124	177	S123 not S120	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 14:15
S125	7	S96 and (characteristic adj impedance)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 14:55
S126	0	S122 and ((multiple plural\$3) near3 ((supply supplied) adj points))	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 15:00
S127	953	S122 and (multiple plural\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 15:09
S128	3154	315/52,54,58,60,62,126,224.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 15:10
S129	200	S128 and plasma	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 15:10
S130	142	S129 and @ad<"20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 15:14
S131	80	S130 and (plural\$3 multipl\$5)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 15:20
S132	43	S116 and ((impedance inductance reactance) same (plural\$3 multipl\$5) same (remov\$5 detach\$5 replac\$5 exchang\$5) same (branch\$3 path\$2 channel\$2))	US-PGPUB; USPAT	OR	ON	2007/01/08 15:19
S133	38	S132 and @ad<"20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 15:20

S134	3354	S116 and ((impedance inductance reactance) same (remov\$5 detach\$5 replac\$5 exchang\$5))	US-PGPUB; USPAT	OR	ON	2007/01/08 17:17
S135	1229	S116 and ((impedance inductance reactance) with (remov\$5 detach\$5 replac\$5 exchang\$5))	US-PGPUB; USPAT	OR	ON	2007/01/08 15:20
S136	1229	S116 and ((impedance\$3 inductance\$3 reactance\$3) with (remov\$5 detach\$5 replac\$5 exchang\$5))	US-PGPUB; USPAT	OR	ON	2007/01/08 15:20
S137	1007	S136 and @ad<"20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 17:17
S138	700	S137 and (plural\$3 multipl\$5)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 15:21
S139	123	S137 and ((plural\$3 multipl\$5) same plasma)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 16:03
S140	2	"5654679".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 16:05
S141	1	"7025857".pn.	DERWENT	OR	ON	2007/01/08 16:29
S142	245	stimson.in.	US-PGPUB; USPAT	OR	ON	2007/01/08 16:29
S143	29	stimson.in. and (applied adj materials).as.	US-PGPUB; USPAT	OR	ON	2007/01/08 16:30
S144	3	"20030052785"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 16:35
S145	69	("3475702" "3569777" "3594295" "3675093" "3872278" "4229826" "4272743" "4284490" "4336118" "4362632" "4441092" "4626312" "4661228" "4712112" "4716491" "4792732" "4865712" "4871421" "4918031" "4941915" "4990229" "4999096" "5091049" "5122251" "5146137" "5178739" "5195045" "5234560" "5241245" "5280154" "5292393" "5304279" "5346578" "5361016" "5392018" "5397962" "5401350" "5404079" "5418431" "5424691" "5429070" "5429995" "5430355" "5473291" "5503676" "5571366" "5573595" "5585766" "5591493" "5639357" "5643364" "5688357" "5689215" "5716451" "5759280" "5793162" "5795429" "5800619" "5800688" "5851600" "5874704").PN. OR ("6254738").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:02
S146	27	S145 and (induct\$4 near6 (adjust\$4 control\$3 varie\$2 variabl\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 17:03

S147	75	S116 and ((characteristic adj impedance) same (impedance inductance reactance) same (remov\$5 detach\$5 replac\$5 exchang\$5))	US-PGPUB; USPAT	OR	ON	2007/01/08 17:17
S148	63	S147 and @ad<"20030404"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/08 17:17
S149	2	"20020046989"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 18:19
S150	2	(118/723E.ccls. 156/345.43,345.44,345.47.ccls. 315/111.21,111.91.ccls.) and ((induct\$4 impedance) with (copper adj tube\$2))	US-PGPUB; USPAT	OR	ON	2007/01/09 10:35
S151	2	(118/723E.ccls. 156/345.43,345.44,345.47.ccls. 315/111.21,111.91.ccls.) and (match\$3 same (induct\$4 with (copper adj tube \$2)))	US-PGPUB; USPAT	OR	ON	2007/01/09 10:38
S152	4	(118/723E.ccls. 156/345.43,345.44,345.47.ccls. 315/111.21,111.91.ccls.) and (match\$3 same (copper adj tube\$2))	US-PGPUB; USPAT	OR	ON	2007/01/09 10:39
S153	26	(118/715-733 156/345.\$2 "204"/\$ "216"/ \$ "219"/\$ "315"/\$ "427"/\$ "438"/\$.ccls. and (match\$3 same (copper adj tube\$2))	US-PGPUB; USPAT	OR	ON	2007/01/09 10:40
S154	3	("6361644" "5415719" "5753066").pn.	US-PGPUB; USPAT	OR	ON	2007/07/12 09:37
S155	9	("3569777" "4253047" "4626876" "4652318" "5589737" "5803974" "5852275").PN. OR ("6363881").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 15:34
S156	1992	156/345.43,345.44,345.47.ccls. 118/723E.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/12 17:33
S157	1589	S156 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/12 18:24
S158	95	S157 and (electrode\$2 with ((plural\$3 multiple multiplicity) near4 (supply power feed\$3)))	US-PGPUB; USPAT	OR	ON	2007/07/12 19:36
S159	3	("6142096" "6155202" "6359250").PN. OR ("7153387").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 18:19
S160	12	("5057185" "5116482" "5140223" "5273610" "5556549" "5565074" "5733511" "5889252" "5907221" "5981899" "6229264").PN. OR ("6884635").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 18:20

S161	75	("3475702" "3569777" "3594295" "3675093" "3872278" "4229826" "4272743" "4284490" "4336118" "4362632" "4626312" "4661228" "4712112" "4716491" "4792732" "4854263" "4871421" "4891087" "4918031" "4941915" "4966669" "4990229" "4999096" "5122251" "5146137" "5178739" "5186718" "5192849" "5195045" "5234560" "5241245" "5280154" "5292393" "5304279" "5346578" "5361016" "5366585" "5392018" "5397962" "5401350" "5404079" "5418431" "5424691" "5429070" "5429995" "5430355" "5431799" "5473291" "5503676" "5571366" "5573595" "5585766" "5591493" "5639357" "5643364" "5683537" "5688357" "5689215" "5716451" "5733511" "5753044" "5759280" "5793162" "5795429" "5800619" "5800688" "5815047" "5851600" "5874704" "5892198" "6041734" "6199506").PN. OR ("6552297").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 18:24
S162	70	S161 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/12 19:40
S163	14	S162 and ((power supply) near7 (branch \$4 plural\$4 multiple mutipli\$5))	US-PGPUB; USPAT	OR	ON	2007/07/12 18:25
S164	14	("5513765" "5554223" "5556501" "5587205" "5824607" "5874012").PN. OR ("6422172").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 18:27
S165	0	S157 and ((match\$3 near5 (circuit network)) with induct\$6 with (removable removed disconnect\$3))	US-PGPUB; USPAT	OR	ON	2007/07/12 19:43
S166	0	S157 and ((match\$3 near5 (circuit network)) same (induct\$6 with (removable removed disconnect\$3)))	US-PGPUB; USPAT	OR	ON	2007/07/12 19:43
S167	1	315/111.\$2.ccls. and ((match\$3 near5 (circuit network)) same (induct\$6 with (removable removed disconnect\$3)))	US-PGPUB; USPAT	OR	ON	2007/07/12 19:43
S168	32	((match\$3 near5 (circuit network)) same (induct\$6 near5 (removable removed disconnect\$3)))	US-PGPUB; USPAT	OR	ON	2007/07/12 19:39
S169	27	S168 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/12 19:40
S170	0	S157 and ((match\$3 near5 (circuit network)) with coil\$2 with (removable removed disconnect\$3))	US-PGPUB; USPAT	OR	ON	2007/07/12 19:43
S171	0	S157 and ((match\$3 near5 (circuit network)) same (coil\$2 with (removable removed disconnect\$3)))	US-PGPUB; USPAT	OR	ON	2007/07/12 19:43
S172	4	315/111.\$2.ccls. and ((match\$3 near5 (circuit network)) same (coil\$3 with (removable removed disconnect\$3)))	US-PGPUB; USPAT	OR	ON	2007/07/12 19:44
S173	4325	118/723E.ccls. 315/111.\$2.ccls. 156/345.43,345.44,345.47.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/13 09:29

S174	3237	S173 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/13 10:11
S175	6	S174 and ((branch\$4 path\$2) with (characteristic near impedance\$2))	US-PGPUB; USPAT	OR	ON	2007/07/13 09:36
S176	21	S174 and ((branch\$4 path\$2) same (characteristic near impedance\$2))	US-PGPUB; USPAT	OR	ON	2007/07/13 09:39
S177	15	S176 not S175	US-PGPUB; USPAT	OR	ON	2007/07/13 09:36
S178	163713	(branch\$4 path\$2) same ((characteristic near impedance\$2) equal\$4)	US-PGPUB; USPAT	OR	ON	2007/07/13 09:39
S179	289	(branch\$4 path\$2) same ((characteristic near impedance\$2) near\$5 equal\$4)	US-PGPUB; USPAT	OR	ON	2007/07/13 09:50
S180	242	S179 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/13 09:40
S181	4	S173 and S180	US-PGPUB; USPAT	OR	ON	2007/07/13 09:40
S182	3	S180 and ("204"/\$ "216"/\$ "219"\$ "427"/\$ "438"/\$).cccls.	US-PGPUB; USPAT	OR	ON	2007/07/13 11:43
S183	85	S180 and (plasma discharge semiconductor\$2)	US-PGPUB; USPAT	OR	ON	2007/07/13 10:09
S184	73	((impedance match\$3) near\$4 (circuit network adjust\$4)) with (tube\$3 with induct\$5)	US-PGPUB; USPAT	OR	ON	2007/07/13 10:21
S185	102	((impedance match\$3) near\$4 (circuit network adjust\$4 chang\$5 control\$4)) with (tube\$3 with induct\$5)	US-PGPUB; USPAT	OR	ON	2007/07/13 10:11
S186	78	S185 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/13 10:26
S187	1554	((impedance match\$3) near\$4 (circuit network adjust\$4)) with (induct\$5 near\$4 (varies variable adjust\$5 change\$3 control\$5))	US-PGPUB; USPAT	OR	ON	2007/07/13 13:40
S188	1055	S187 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/13 11:44
S189	73	S174 and S188	US-PGPUB; USPAT	OR	ON	2007/07/13 11:36
S190	2	"6353201".pn. "5935374".pn.	US-PGPUB; USPAT	OR	ON	2007/07/13 11:36
S191	6	("4277304" "5261962" "5619103" "5981899" "6028395").PN. OR ("6353201").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/13 11:36
S192	4	("5147493" "5325021").PN. OR ("5935374").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/13 11:38
S193	143	S188 and ("204"/\$ "216"/\$ "219"\$ "427"/\$ "438"/\$).cccls.	US-PGPUB; USPAT	OR	ON	2007/07/13 11:43
S194	143	S193 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/13 13:42

S195	69	("3475702" "3569777" "3594295" "3675093" "3872278" "4229826" "4272743" "4284490" "4336118" "4362632" "4441092" "4626312" "4661228" "4712112" "4716491" "4792732" "4865712" "4871421" "4918031" "4941915" "4990229" "4999096" "5091049" "5122251" "5146137" "5178739" "5195045" "5234560" "5241245" "5280154" "5292393" "5304279" "5346578" "5361016" "5392018" "5397962" "5401350" "5404079" "5418431" "5424691" "5429070" "5429995" "5430355" "5473291" "5503676" "5571366" "5573595" "5585766" "5591493" "5639357" "5643364" "5688357" "5689215" "5716451" "5759280" "5793162" "5795429" "5800619" "5800688" "5851600" "5874704").PN. OR ("6254738").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/13 13:13
S196	9	("2798934" "3062985" "4945199" "5149931" "5378866").PN. OR ("5585014").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/13 13:30
S197	4	("5147493" "5325021").PN. OR ("5935374").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/13 13:32
S198	1	"6353201".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/13 13:32
S199	6	("4277304" "5261962" "5619103" "5981899" "6028395").PN. OR ("6353201").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/13 13:32
S200	41	"336"/\$.ccls. and ((induct\$5 near4 (varies variable adjust\$5 change\$3 control \$5) with remov\$5))	US-PGPUB; USPAT	OR	ON	2007/07/13 13:42
S201	34	S200 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:54
S202	115	S174 and (impedance with (characteristic adj impedance))	US-PGPUB; USPAT	OR	ON	2007/07/13 16:01
S203	115	S202 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/13 16:28
S204	115	S174 and ((impedance match\$3) with (characteristic adj impedance))	US-PGPUB; USPAT	OR	ON	2007/07/13 16:01
S205	36	S174 and (((impedance match\$3) near4 (network circuit)) with (characteristic adj impedance))	US-PGPUB; USPAT	OR	ON	2007/07/13 16:21
S206	24	S174 and ((characteristic adj impedance) near5 (control\$3 adjust\$5 change\$3))	US-PGPUB; USPAT	OR	ON	2007/07/13 16:28
S207	107	("204"/\$ "216"/\$ "219"\$ "427"/\$ "438"/\$). ccls. and ((characteristic adj impedance) near5 (control\$3 adjust\$5 change\$3))	US-PGPUB; USPAT	OR	ON	2007/07/13 16:28
S208	77	S207 and @ad<"20030404"	US-PGPUB; USPAT	OR	ON	2007/07/13 16:28
S209	71	S208 not S206	US-PGPUB; USPAT	OR	ON	2007/07/13 16:28

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